

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	315	241/38.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:11
S2	520	241/39.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:11
S3	551	241/5.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:12
S4	1191	S1 S2 S3	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:12
S5	3	S4 and release with agent	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:53
S6	5	("5938045" "5975446" "5380616" "5358188" "5840456").pn.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:41
S7	5	("5998074" "5919592" "6194118" "6355389" "4432590").pn.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:29
S8	2	("6503681" "6368765").pn.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:25
S9	56	430/137.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/27 14:41
S10	17	S9 and release with agent	US-PGPUB; USPAT	OR	ON	2004/12/27 14:52
S11	1	S9 and release with agent with surface	US-PGPUB; USPAT	OR	ON	2004/12/27 14:42
S12	128	430/137.18.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/25 10:36
S13	117	430/137.19.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/27 14:53
S14	208	430/137.1.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/27 14:53
S15	430	S12 S13 S14	US-PGPUB; USPAT	OR	ON	2004/12/27 14:53
S16	77	S15 and release with agent	US-PGPUB; USPAT	OR	ON	2004/12/27 15:12
S17	16	S15 and release with agent with (wall surface)	US-PGPUB; USPAT	OR	ON	2004/12/27 15:05
S18	61	S16 not S17	US-PGPUB; USPAT	OR	ON	2004/12/27 14:57
S19	39	S15 and releas\$4 with agent with (wall surface)	US-PGPUB; USPAT	OR	ON	2004/12/27 15:12
S20	23	S19 not S17	US-PGPUB; USPAT	OR	ON	2004/12/27 15:06
S21	122	S15 and releas\$4 with agent	US-PGPUB; USPAT	OR	ON	2004/12/27 15:12

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S22	83	S21 not S19	US-PGPUB; USPAT	OR	ON	2004/12/27 15:12
S23	315	241/38.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/28 18:14
S24	520	241/39.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/28 18:14
S25	552	241/5.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/28 18:14
S26	1192	S23 S24 S25	US-PGPUB; USPAT	OR	OFF	2004/12/28 18:15
S27	5	S26 and releas\$4 with agent	US-PGPUB; USPAT	OR	OFF	2004/12/28 18:19
S28	12	S26 and coat with (surface wall)	US-PGPUB; USPAT	OR	ON	2004/12/28 18:23
S29	2	S26 and electroconductive	US-PGPUB; USPAT	OR	ON	2004/12/28 18:23
S30	431	"241"/\$.ccls. and silicon	US-PGPUB; USPAT	OR	OFF	2004/12/29 11:16
S31	14	"241"/\$.ccls. and silicon with resin	US-PGPUB; USPAT	OR	OFF	2004/12/29 11:22
S32	79	"241"/\$.ccls. and silicon with (surface coat\$4)	US-PGPUB; USPAT	OR	ON	2004/12/29 11:52
S33	0	"241"/\$.ccls. and flourine with (surface coat\$4)	US-PGPUB; USPAT	OR	ON	2004/12/29 11:52
S34	10	"241"/\$.ccls. and fluorine with (surface coat\$4)	US-PGPUB; USPAT	OR	ON	2004/12/29 12:23
S37	347	"241"/\$.ccls. and fluidized with bed	US-PGPUB; USPAT	OR	ON	2004/12/29 12:24
S38	9	S37 and dew with point	US-PGPUB; USPAT	OR	ON	2004/12/29 12:34
S39	1	S37 and dew with compress\$4 with air	US-PGPUB; USPAT	OR	ON	2004/12/29 12:34
S40	2	"241"/\$.ccls.and dew with compress\$4 with air	US-PGPUB; USPAT	OR	ON	2004/12/29 12:34
S41	2	"241"/\$.ccls. and dew with compress\$4 with air	US-PGPUB; USPAT	OR	ON	2004/12/29 14:13
S42	0	"241"/\$.ccls. and conductive with releas\$4 with agent	US-PGPUB; USPAT	OR	ON	2004/12/29 14:14
S43	96	"241"/\$.ccls. and releas\$4 with agent	US-PGPUB; USPAT	OR	ON	2004/12/29 14:14
S44	0	"241"/\$.ccls. and conductive with releas\$4 with agent	US-PGPUB; USPAT	OR	ON	2004/12/29 14:17
S45	520	241/79.1.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/29 14:19

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S46	119	241/79.1.ccls. and blade and driv\$4	US-PGPUB; USPAT	OR	ON	2004/12/29 14:19
S47	33	241/79.1.ccls. and blade with driv\$4	US-PGPUB; USPAT	OR	ON	2004/12/29 14:24
S48	12	241/79.1.ccls. and toner	US-PGPUB; USPAT	OR	ON	2004/12/29 14:35
S49	5	S48 and blade	US-PGPUB; USPAT	OR	ON	2004/12/29 14:35
S50	317	241/38.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:53
S51	525	241/39.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:53
S52	561	241/5.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:53
S53	1204	S50 S51 S52	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:53
S54	1204	S53	US-PGPUB; USPAT	OR	ON	2005/11/21 15:53
S55	102	S54 and layer	US-PGPUB; USPAT	OR	OFF	2005/11/21 15:55
S56	3	S54 and layer adj5 adher\$3	US-PGPUB; USPAT	OR	ON	2005/11/21 15:56
S57	3	S54 and prevent adj6 adher\$3	US-PGPUB; USPAT	OR	ON	2005/11/21 15:56
S58	320	241/38.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:12
S59	536	241/39.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:12
S60	578	241/5.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:12
S61	1228	S58 S59 S60	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:12
S62	35	S61 and adhesion	US-PGPUB; USPAT	OR	ON	2006/07/24 17:14
S63	812	electroconductive adj10 adhesive	US-PGPUB; USPAT	OR	ON	2006/07/24 17:14
S64	105	toner and electroconductive adj10 adhesive	US-PGPUB; USPAT	OR	ON	2006/07/24 17:16
S65	105	S64 and electroconductive adj10 adhesive	US-PGPUB; USPAT	OR	ON	2006/07/24 17:17
S66	305	electroconductive adj10 adhesion	US-PGPUB; USPAT	OR	ON	2006/07/24 17:17
S67	95	S66 and toner	US-PGPUB; USPAT	OR	ON	2006/07/24 17:20

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S68	5	electroconductive adj2 release adj2 layer	US-PGPUB; USPAT	OR	ON	2006/07/24 17:36
S69	140	electroconductive adj5 layer adj10 adhesion	US-PGPUB; USPAT	OR	ON	2006/07/24 17:26
S70	102	electroconductive adj5 layer adj5 adhesion	US-PGPUB; USPAT	OR	ON	2006/07/24 17:29
S71	41	electroconductive adj5 layer adj5 adhesion not ((improved improving improve) adj2 adhesion)	US-PGPUB; USPAT	OR	ON	2006/07/24 18:00
S72	4	fluororesin adj3 electroconductive	US-PGPUB; USPAT	OR	ON	2006/07/24 18:08
S73	7	electroconductive adj2 release	US-PGPUB; USPAT	OR	ON	2006/07/24 17:40
S74	3	electroconductive adj2 friction	US-PGPUB; USPAT	OR	ON	2006/07/24 17:41
S75	9	electroconductive adj5 friction	US-PGPUB; USPAT	OR	ON	2006/07/24 17:41
S76	7	Polyether adj3 electroconductive	US-PGPUB; USPAT	OR	ON	2006/07/24 17:45
S77	1090	resin adj3 electroconductive	US-PGPUB; USPAT	OR	ON	2006/07/24 17:45
S78	120	resin adj3 electroconductive adj3 layer	US-PGPUB; USPAT	OR	ON	2006/07/24 17:52
S79	8	resin adj3 electroconductive adj10 bearing	US-PGPUB; USPAT	OR	ON	2006/07/24 17:53
S80	104	resin adj3 electroconductive adj10 coating	US-PGPUB; USPAT	OR	ON	2006/07/24 17:59
S81	7	resin adj3 electroconductive adj10 adhesion	US-PGPUB; USPAT	OR	ON	2006/07/24 17:59
S82	87	electroconductive adj5 adhesion not ((improved improving improve) adj2 adhesion)	US-PGPUB; USPAT	OR	ON	2006/07/24 18:01
S83	22	resin same electroconductive adj5 adhesion not ((improved improving improve) adj2 adhesion)	US-PGPUB; USPAT	OR	ON	2006/07/24 18:01
S84	33	fluororesin with electroconductive	US-PGPUB; USPAT	OR	ON	2006/07/24 18:11
S85	86	Polyether with electroconductive	US-PGPUB; USPAT	OR	ON	2006/07/24 18:34
S86	5	toner same blade adj5 classification	US-PGPUB; USPAT	OR	ON	2006/07/24 18:35
S87	152	430/137.18.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/25 10:36